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Under the Paperwork Reduction Act of 1994, no pelsons are required to respond to a collection of information unless it displays a valid OMB control number Attorney Docket No.: 2001 1320A UTILITY

First Named Inventor: Manabu NAKAMURA et al.

**DEMODULATION METHOD** 

Express Mail Label No.:

APPLICATION ELEMENTS

(Only for new nonprovisional applications under 37 CFR 1.53(b)

PATENT APPLICATION TRANSMITTAL

See MPEP chapter 600 concerning utility patent application contents.

1. [X] Fee Transmittal Form (Submit an original, and a duplicate for fee processing)

2. [] Small Entity Status is hereby asserted.

3. [X] Specification [Total Pages: 22]

(preferred arrangement set forth below)

- Descriptive title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Sequence Listing, a table, or a computer program listing appendix.
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- **Detailed Description**
- Claim(s)

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Abstract of the Disclosure

[X] Drawing(s) (35 USC 113) [Total Sheets: 13]

- 5. [X] Oath or Declaration
  - a.1. [X] Newly executed (original or copy)
  - a.2. [] Unexecuted
  - [] Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)
    - i. [] DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

[] Application Data Sheet (see 37 CFR 1.76)

**Assistant Commissioner for Patents** 

**Box Patent Application** ADDRESS TO:

Washington, D.C. 20231

7. [] CD-ROM or CD-R in duplicate, large table or computer program (Appendix)

- 8. [] Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. [] Computer Readable Form
  - Specification Sequence Listing on:
    - i. [] CD-ROM or CD-R (2 copies); or
    - ii. [] Paper
  - c. [] Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

- 9 № [X] Assignment Papers (cover sheet & document(s))
- 37 CFR 3.73(b) Statement (when there is an assignee)
  - [] Power of Attorney
- 11. [] English Translation Document (if applicable)
- Information Disclosure Statement (IDS)/PTO-1449 12. [] [] Copies of IDS Citations
- **Preliminary Amendment**
- 14. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
- Certified Copy of Priority Document(s) 15. [] (if foreign priority is claimed)
- 16. [] Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- 17. [] Other

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below, and in a preliminary amendment, or in an Application Data Sheet :

[] Continuation

[] Divisional

[] Continuation-in-part (CIP)

[Total Pages: 3]

of prior application No.

Prior Application Information: Examiner

**Group Art Unit** 

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS



PATENT TRADEMARK OFFICE

Michael S. Huppert Registration No. 40,268

> WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone: (202) 721-8200 Fax: (202) 721-8250

> > September 19, 2001

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September 19, 2001

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of Manabu NAKAMURA et al. Serial No. NEW Attn: APPLICATION BRANCH Filed September 19, 2001 Attorney Docket No. 2001\_1320A **DEMODULATION METHOD** PATENT OFFICE FEE TRANSMITTAL FORM THE COMMISSIONER IS AUTHORIZED Assistant Commissioner for Patents, TO CHAIR. MALL PROPROVINTHE Washington, DC 20231 FEES TO KITCH IN HAIRER TO DEPOSIT ACCOUNT NO. 23-0375 Sir: Attached hereto is a check in the amount of \$910.00 to cover Patent Office fees relating to filing the following attached papers: Additional Claims Fee: A duplicate copy of this paper is being submitted for use in the Accounting Division, Office of Finance. The Commissioner is authorized to charge any deficiency or to credit any overpayment associated with this communication to Deposit Account No. 23-0975, with the EXCEPTION of deficiencies in fees for multiple dependent claims in new applications. Respectfully submitted, Manabu NAKAMURA et al. Michael S. Huppert Registration No. 40,268 Attorney for Applicants MSH/kjf WENDEROTH, LIND & PONACK, L.L.P. 2033 K St., N.W., Suite 800 Washington, D.C. 20006-1021 Telephone (202) 721-8200 [Check No. 46516

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